Northern Forestry Centre publications, 1997–99

D.A. Leroy

Northern Forestry Centre
Information Report NOR-X-372E

Natural Resources Canada
Canadian Forest Service
Ressources naturelles Canada
Service canadien des forêts
Canada

The Canadian Forest Service's Northern Forestry Centre is responsible for fulfilling the federal role in forestry research and technology transfer in Alberta, Saskatchewan, Manitoba, Nunavut, and the Northwest Territories. The main objectives are research in support of improved forest management for the economic, social, and environmental benefit of all Canadians.

The Northern Forestry Centre is one of five centers of the Canadian Forest Service, which has its headquarters in Ottawa, Ontario.

Le Service canadien des forêts, Centre de foresterie du Nord, représente le gouvernement fédéral en Alberta, en Saskatchewan, au Manitoba, au Nunavut et dans les Territoires du Nord–Ouest en ce qui a trait aux recherches forestières et au transfert de technologie. Cet organisme s'intéresse surtout à la recherche en vue d'améliorer l'aménagement forestier afin que tous les Canadiens puissent en profiter aux points de vue économique, social et environnemental.

Le Centre de foresterie du Nord constitue l'un des cinq établissements du Service canadien des forêts, dont l'administration centrale est à Ottawa (Ontario).

NORTHERN FORESTRY CENTRE PUBLICATIONS, 1997–99

D.A. Leroy

INFORMATION REPORT NOR-X-372E

Canadian Forest Service
Northern Forestry Centre
2000

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Catalogue no. Fo46-12/372E
ISBN 0-662-29632-X
ISSN 0704-7673

This publication is available at no charge from:

Natural Resources Canada
Canadian Forest Service
Northern Forestry Centre
5320 – 122 Street
Edmonton, Alberta T6H 3S5

A microfiche edition of this publication may be purchased from:

Micromedia Ltd.
240 Catherine Street, Suite 305
Ottawa, Ontario K2P 2G8

Cette publication est également disponible en français sous le titre *Publications du Centre de foresterie du Nord, 1997–1999.*

CANADIAN CATALOGUING IN PUBLICATION DATA

Leroy, D.A.

Northern Forestry Centre publications, 1997–99

(Information report, ISSN 0704-7673 ; NOR-X-372E)
Issued also in French under title: Publications du Centre de foresterie du Nord, 1997–1999.
Includes an abstract in French.
ISBN 0-662-29632-X
Cat. no. Fo46-12/372E

1. Northern Forestry Centre (Canada) — Publishing — Bibliography. 2. Forests and forestry — Research — Canada — Bibliography. I. Northern Forestry Centre (Canada). II. Title. III. Series: Information report (Northern Forestry Centre (Canada)) ; NOR-X-372E.

Z5991.L37 2000 016.6349 C00-980473-0

This report has been printed on Canadian recycled paper.

101-02698/

Leroy, D.A. 2000. *Northern Forestry Centre publications, 1997–99*. Nat. Resour. Can., Can. For. Serv., North. For. Cent., Edmonton, Alberta. Inf. Rep. NOR-X-372E.

ABSTRACT

Scientific, technical, and interpretive publications written by staff of the Northern Forestry Centre during 1997–99 are listed alphabetically by author. A subject index is provided for the main entries. In addition there is an appendix listing reports prepared under the federal–provincial agreements in forestry for Alberta and the Northwest Territories.

RÉSUMÉ

Ce document énumère alphabétiquement (par auteur) les publications scientifiques et techniques ainsi que les ouvrages de vulgarisation qui ont été rédigés par le personnel du Centre de foresterie du Nord ou publiés par le Centre entre 1997 et 1999. Un index des sujets est présenté pour les notices principales. On y trouve également à l'annexe une liste des rapports préparés dans le cadre des ententes fédérales–provinciales d'association en foresterie signées avec l'Alberta et les Territoires du Nord-Ouest.

PREFACE

The Northern Forestry Centre has produced a wealth of forest research literature since it opened in 1970. Earlier general bibliographies cover research from the former Manitoba–Saskatchewan region prior to 1968 (Hildahl et al. 1968), for the prairie provinces and Northwest Territories from 1968 to 1979 (Dendwick et al. 1980), from 1980 to 1986 (Samoil and Turtle 1988), from 1987 to 1990 (Leroy 1991), from 1991 to 1993 (Leroy 1994), and from 1994 to 1996 (1998). This newest bibliography lists over 200 publications by staff of the Northern Forestry Centre that were published during 1997–99.

Listed alphabetically by author are Information Reports, Special Reports, and Forest Management Notes—all published by the Northern Forestry Centre—plus journal and symposium articles and miscellaneous publications. A subject index provides a convenient means of locating authors by topic. In addition, there is an appendix listing reports that were prepared under the Canada–Alberta Partnership Agreement in Forestry and the Canada–Northwest Territories Cooperation Agreement in Forestry.

This bibliography is intended to be an aid to research and should not be considered a catalogue for ordering.

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The exclusion of certain manufactured products does not necessarily imply disapproval nor does the mention of other products necessarily imply endorsement by Natural Resources Canada.

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APPENDIX 1
Forestry Partnership Agreement Reports

The following reports were prepared by private contractors or by staff of the Northern Forestry Centre from funds provided by the Canada–Alberta Partnership Agreement in Forestry and the Canada–Northwest Territories Cooperation Agreement in Forestry which were in effect for the period 1990–95.

ALBERTA

Grundberg, B.; Bohning, R.A.; Anderson, C. 1997. Lumber recovery from shelterbelts in the prairie provinces. (PAIF Rep. 148.)

Hillman, G.R.; Feng, J.C.; Feng, C.C. 1997. Effects of watershed characteristics and disturbances on the water quality of two boreal streams. (PAIF Rep. 150.)

Hillman, G.R.; Johnson, J.D.; Takyi. S.K. 1997. Peatland drainage and improvement program (phase 2): controlling water table levels to enhance tree establishment and growth. (PAIF Rep. 149.)

NORTHWEST TERRITORIES

Bohning, R.A.; Campbell, D.; Grave, J. 1997. Forests of the Northwest Territories. Nat. Resour. Can., Can. For. Serv., North. For. Cent., Edmonton, Alberta, and Northwest Territ., Dep. Resour. Wildl., Econ. Dev., For. Manag. Div., Fort Smith, Northwest Territories.

Bohning, R.A.; Campbell, D.; Grave, J. 1997. Les forêts des Territoires du Nord-Ouest. Ressour. nat. Can., Serv. can. for., Cent. for. Nord, Edmonton (Alberta), and Minist. des Ressour., de la Faune et du Dév. écon. des Territ. du Nord-Ouest, Div. de l'aménagement des for., Fort Smith (Territoires du Nord-Ouest).

The subject index on the following pages lists alphabetically the main topics of research at the Northern Forestry Centre during 1997–99. Within each topic or category are listed alphabetically the appropriate author and year citations, most of which appear more than once. Please note that reports prepared under the forestry partnership agreements (listed in Appendix 1) are not included in this index. The topics and categories are as follows:

Aboriginal Forestry
Aspen and Poplar
Black Spruce
Climate Change Impacts and Biomass
Diseases
Economics
Fire
Forest Ecology and Site Classification
Forest Inventory
Forest Practices
Forest Productivity
Insects
Jack Pine
Lodgepole Pine
Northern Forestry Centre Publications
Paleoecology
Remote Sensing
Socio-economics/Non-timber Values
Soils and Site Productivity
Toxic Substances and Contaminants
Wetlands and Hydrology
White Spruce

ABORIGINAL FORESTRY

Adamowicz, Beckley, Hatton MacDonald, Just, Luckert, Murray, and Phillips 1998
Beckley and Hirsch 1997
De Franceschi 1998
De Franceschi and McIlwrick 1999
Natural Resources Canada 1998

ASPEN AND POPLAR
(*Populus tremuloides* Michx. and *P. balsamifera* L.)

Ball and Walker 1997
Chakravarty, Hiratsuka, Trifonov, and Ayer 1997
Corns and Maynard 1998
Hammond 1997
Hiratsuka and Chakravarty 1999
Hogg 1999
Hogg, Black, den Hartog, Neumann, Zimmermann, Hurdle, Blanken, Nesic, Yang, Staebler, McDonald, and Oren 1997
Hogg and Hurdle 1997
Hogg and Schwarz 1999
Maynard and MacIsaac 1998
Parry, Spence, and Volney 1997, 1998
Parry, Volney, and Currie 1997
Stewart, Hogg, Hurdle, Stadt, Tollestrup, and Lieffers 1998
Strong and Corns 1999
Visser, Maynard, and Danielson 1998

BLACK SPRUCE
(*Picea mariana* [Mill.] BSP)

Hillman 1997, 1998b
Hogg and Schwarz 1997
Strong and Corns 1999

CLIMATE CHANGE IMPACTS AND BIOMASS

Amiro 1998
Amiro, MacPherson, and Desjardins 1999
Apps, Kurz, Beukema, and Bhatti 1999
Bhatti, Foster, and Arp 1998
Bhatti, Foster, Oja, Moayeri, and Arp 1998
Binkley, Apps, Dixon, Kauppi, and Nilsson 1997
Campbell 1998a
Campbell, Campbell, Apps, Rutter, and Bush 1998
de Groot and Wein 1999
Flannigan 1998
Flannigan and Bergeron 1998
Flannigan, Bergeron, Engelmark, and Wotton 1998
Flannigan, Wotton, Carcaillet, Richard, Campbell, and Bergeron 1998
Flannigan, Wotton, Richard, Carcaillet, and Bergeron 1998
Greenough, Apps, and Kurz 1997
Halliwell and Apps 1997a–c
Hogg 1997, 1999
Hogg and Schwarz 1997
Jagger, White and Sedjo 1999
Kurz and Apps 1999
Kurz, Beukema, and Apps 1998
Nalder, Wein, Alexander, and de Groot 1997
Peng and Apps 1997a, b, 1998

Peng, Apps, Price, Nalder, and Halliwell 1998
Peng, Wei, and Apps 1997
Price, Halliwell, Apps, Kurz, and Curry 1997
Schlamadinger, Apps, Bohlin, Gustavsson, Jungmeier, Marland, Pingoud, and Savolainen 1997
Siltanen, Apps, Zoltai, Mair, and Strong 1997
Thompson, Flannigan, Wotton, and Suffling 1998
Varem-Sanders and Campbell 1998
Weber and Flannigan 1997
Weber and Stocks, 1998a, b
Woodwell, Mackenzie, Houghton, Apps, Gorham, and Davidson 1998
Wotton, Stocks, Flannigan, Laprise, and Blanchet 1998
Yu and Eicher 1998
Yu and Campbell 1998
Yu and Ito 1999

DISEASES

Brandt 1997
Brandt, Brett, Knowles, and Sproule 1998
Chakravarty, Hiratsuka, Trifonov, and Ayer 1997
Crane, Hiratsuka, Currah, and Jalkanen 1998
Ferreira, Hiratsuka, Coelho, and Santiago 1999
Hiratsuka 1998
Hiratsuka and Chakravarty 1999
Jalkanen, Crane, Walla, and Aalto 1998
Mallett and Maynard 1998a, b
Volney and Mallett 1998
Yamamoto, Nakamura, and Hiratsuka 1998
Yang, Dhir, Yeh, and Hiratsuka 1997

ECONOMICS

Alavalapati, Adamowicz, and White 1998
Alavalapati, White, and Patriquin 1999
Beckley and Hirsch 1997
Bohning and Krayetski 1999
Boylen 1998
De Franceschi 1998
Globerman, Nakamura, Ruckman, Vertinsky, and Williams 1999
Jagger, White, and Sedjo 1999
Wellstead, Brown, and MacFarlane 1999
Williamson, Samson, and Korber 1999

FIRE

Alexander 1998
Alexander and Fogarty 1997
Alexander and Stocks 1998
Alexander, Stocks, Wotton, Flannigan, Todd, Butler, and Lanoville 1998
Alexander, Stocks, Wotton, and Lanoville 1998
Amiro, Dvornik, and Zhuchenko 1999
Amiro, MacPherson, and Desjardins 1999
Anderson, Carr, Benoit, Desgagné, and Kubian 1998
Anderson and Hirsch 1998
Anderson, Powell, and Etches 1998
Bergeron, Gauthier, Carcaillet, Flannigan, Prairie, and Richard 1999
Bergeron, Richard, Carcaillet, Gauthier, Flannigan, and Prairie 1998
Brenner, Herbster, Lee, Brackett, and Arvanitis 1998
Brenner, Suddaby, Carr, Lee, Brackett, and Arvanitis 1997
de Groot and Wein 1999
Flannigan and Bergeron 1998
Flannigan, Bergeron, Engelmark, and Wotton 1998
Flannigan, Wotton, Carcaillet, Richard, Campbell, and Bergeron 1998
Flannigan, Wotton, Richard, Carcaillet, and Bergeron 1998
Flannigan, Wotton, and Ziga 1998
Fogarty and Alexander 1999
Fogarty, Pearce, Catchpole, and Alexander 1998
Herbster, Brenner, Suddaby, Carr, Lee, Arvanitis, and Brackett 1998
Hirsch 1998, 1999
Hirsch, Corey, and Martell 1998
Hirsch and Pengelly 1998, 1999
Lawson, Frandsen, Hawkes, and Dalrymple 1997a, b
Li, Cihlar, Moreau, Huang, and Lee 1997
Li, Moreau, Cihlar, Huang, and Lee 1997
McAlpine and Hirsch 1999
Nalder, Wein, Alexander, and de Groot 1997
Partners in Protection 1999
Sasitiwarih, Lee, Brady, and Simmons 1997
Spence, Buddle, Gandhi, Langor, Volney, Hammond, and Pohl 1999
Taylor, Pike, and Alexander 1997
Vega Garcia, Woodard, Titus, Adamowicz, and Lee 1999
Waibel, Fischer, Weinhold, Siegmund, Lee, Ström, Lelieveld, and Crutzen 1999
Weber and Flannigan 1997
Weber and Stocks 1998a, b
Wotton, Stocks, Flannigan, Laprise, and Blanchet 1998
Zoltai, Morrissey, Livingston, and de Groot 1998

FOREST ECOLOGY AND SITE CLASSIFICATION

Beckingham, Futoransky, and Corns 1999
Dahl and Zoltai 1997

Langor and Williams 1998
Mallett and Maynard 1998a, b
Yang 1998
Yang, Dhir, Yeh, and Hiratsuka 1997

NORTHERN FORESTRY CENTRE PUBLICATIONS

Leroy 1998a, b

PALEOECOLOGY

Campbell 1998a, b
Campbell 1999
Campbell, Campbell, Apps, Rutter, and Bush 1998
Campbell, McDonald, Flannigan, and Kringayark 1999
Chmura, Smirnov, and Campbell 1999
Flannigan, Wotton, Carcaillet, Richard, Campbell, and Bergeron 1998
Larocque and Campbell 1998

REMOTE SENSING

Brenner, Herbster, Lee, Brackett, and Arvanitis 1998
Chen, Brown, Cihlar, Leblanc, Hall, Peddle, King, Trofymow, Swift, Van der Sanden, and Pavlic 1999
Gerylo, Franklin, Roberts, Milton, and Hall 1997
Gerylo, Hall, Franklin, Roberts, and Milton 1998
Goodenough, Bhogal, Fournier, Hall, Iiaska, Leckie, Luther, Magnussen, Niemann, and Strome 1998
Hall, Franklin, Gerylo, and Roberts 1999
Hall, Gerylo, and Franklin 1998
Hall and Klita 1997
Hall, Peddle, and Klita 1999
Hall, Volney, and Wang 1998
Johnson, Peddle, Hall, and Mah 1999
Klita, Hall, Cihlar, Beaubien, Dutchak, Nesby, Drieman, Usher, and Perrott 1998
Peddle, Davidson, Johnson, and Hall 1999
Pitt, Wagner, Hall, King, Leckie, and Runesson 1997a, b

SOCIO-ECONOMICS/NON-TIMBER VALUES

Adamowicz, Beckley, Hatton MacDonald, Just, Luckert, Murray, and Phillips 1998
Adamowicz and Boxall 1998, 1999
Adamowicz, Boxall, Williams, and Loviere 1998, 1999
Adamowicz, Swait, Boxall, Louviere, and Williams 1997
Beckley 1998a, b
Beckley, Boxall, Just, and Wellstead 1999a, b
Beckley and Burkosky 1999
Beckley and Hirsch 1997
Boxall and LeFrancois 1997
Boxall, Englin, and Watson 1999a, b
Brewin and Monita 1998
De Franceschi 1998
DuWors, Villeneuve, Filion, Reid, Bouchard, Legg, Boxall, Williamson, Bath, and Meis 1999
Englin, Boxall, and Watson 1998
Korber, Beckley, Luckert, and White 1998
Kuhnke and Watkins 1999
McFarlane and Boxall 1998, 1999
McFarlane, Boxall, and Adamowicz 1999
McFarlane, Boxall, and Watson 1998
McFarlane, Fisher, and Boxall 1999
McFarlane and Macnab 1999
Parkins 1999a, b
Stedman 1999
Wellstead, Brown, and MacFarlane 1999
Williamson, Samson, and Korber 1999
Yen, Boxall, and Adamowicz 1997

SOILS AND SITE PRODUCTIVITY

Bhatti, Comerford, and Johnston 1998
Cárcamo, Parkinson, and Volney 1998
Corns and Maynard 1998
Halliwell and Apps 1997c
Kalra 1998a, b
Kishchuk, Maynard, and Curran 1999
Larocque and Campbell 1998
Mallett and Maynard 1998a, b
Maynard 1997
Maynard and MacIsaac 1998
Maynard, Mallett, and Myrholm 1997
Siltanen, Apps, Zoltai, Mair, and Strong 1997
Strong and Corns 1999
Visser, Maynard, and Danielson 1998

TOXIC SUBSTANCES AND CONTAMINANTS

Amiro 1999
Amiro, Dvornik, and Zhuchenko 1999
Amiro, Greben'kov, and Vandenhove 1999
Amiro and Ipatyev 1999
Cárcamo, Parkinson, and Volney 1998

WETLANDS AND HYDROLOGY

Dahl and Zoltai 1997
Hillman 1997, 1998

de Groot, Thomas, and Wein 1997
de Groot and Wein 1999
Halliwell and Apps 1997a–c
Kuhnke and Watkins 1999
Strong and Corns 1999
Timoney, Zoltai, and Goldsborough 1997
Zoladeski, Delorme, Wickware, Corns, and Allan 1998

FOREST INVENTORY

Beckingham, Futoransky, and Corns 1999
Gerylo, Franklin, Roberts, Milton, and Hall 1997
Gerylo, Hall, Franklin, Roberts, and Milton 1998
Hall, Franklin, Gerylo, and Roberts 1999
Hall, Gerylo, and Franklin 1998
Hall and Klita 1997
Hall, Peddle, and Klita 1999
Hall, Volney, and Wang 1998
Halliwell and Apps 1997a–c
Klita, Hall, Cihlar, Beaubien, Dutchak, Nesby, Drieman, Usher, and Perrott 1998

FOREST PRACTICES

Ball and Walker 1997
Bhatti, Foster, and Arp 1998
Brewin and Monita 1998
Corns and Maynard 1998
Hillman 1997
Kuhnke and Watkins 1999
MacIsaac, Lux, Sidders, and Edwards 1999
Maynard and MacIsaac 1998
Spence, Buddle, Gandhi, Langor, Volney, Hammond, and Pohl 1999
Spence, Volney, Lieffers, Weber, Luchkow, and Vinge 1999
Strong and Corns 1999
Visser, Maynard, and Danielson 1998
Volney, Hammond, Maynard, MacIsaac, Mallett, Langor, Johnson, Pohl, Kishchuk, Gladders, Avery, Chemago, Hoffman, Chorney, Luchkow, Maximchuk, and Spence 1999

FOREST PRODUCTIVITY

Ball and Walker 1997
Chakravarty, Hiratsuka, Trifonov, and Ayer 1997
Corns and Maynard 1998
Hillman 1998b
Hiratsuka and Chakravarty 1999
Hogg and Schwarz 1999
Klein 1998
Maynard 1997
Maynard, Mallett, and Myrholm 1997
Msanga 1998
Nieman 1998
Stewart, Hogg, Hurdle, Stadt, Tollestrup, and Lieffers 1998
Strong and Corns 1999
Tang, Wang, Zhang, and Meng 1997
Varem-Sanders and Campbell 1998
Yang 1998

INSECTS

Brandt 1997
Cárcamo, Parkinson, and Volney 1998
Digweed, Spence, and Langor 1997
Hall, Volney, and Wang 1998
Hammond 1997
Langor 1998
Langor, Situ, and Zhang 1999
Langor and Sperling 1997
Langor and Williams 1998
Parry, Spence, and Volney 1997, 1998
Parry, Volney, and Currie 1997
Pohl 1998
Spence, Buddle, Gandhi, Langor, Volney, Hammond, and Pohl 1999
Spence, Langor, Hammond, and Pohl 1997
Volney 1998
Volney, Hammond, Maynard, MacIsaac, Mallett, Langor, Johnson, Pohl, Kishchuk, Gladders, Avery, Chemago, Hoffman, Chorney, Luchkow, Maximchuk, and Spence 1999
Volney and Mallett 1998
Weber, Volney, and Spence 1999

JACK PINE
(*Pinus banksiana* Lamb.)

Bhatti, Foster, and Arp 1998
Bhatti, Foster, Oja, Moayeri, and Arp 1998
Brandt, Brett, Knowles, and Sproule 1998
Hall, Volney, and Wang 1998
Hogg and Schwarz 1997
Klein 1998
Strong and Corns 1999
Volney 1998

LODGEPOLE PINE
(*Pinus contorta* Dougl. ex Loud. var. *latifolia* Engelm.)

Brandt, Brett, Knowles, and Sproule 1998

Hillman and Takyi 1998
Timoney, Zoltai, and Goldsborough 1997
Yu and Campbell 1998
Zoltai, Morrissey, Livingston, and de Groot 1998

WHITE SPRUCE
(*Picea glauca* [Moench] Voss)

Ball and Walker 1997
Hall and Klita 1997
Hall, Peddle, and Klita 1999
Hogg and Schwarz 1997
Mallett and Maynard 1998b
Maynard, Mallett, and Myrholm 1997
Stewart, Hogg, Hurdle, Stadt, Tollestrup, and Lieffers 1998
Strong and Corns 1999

Publications du Centre de foresterie du Nord, 1997–1999

D.A. Leroy

Centre de foresterie du Nord
Rapport d'information NOR-X-372F

Ressources naturelles Canada
Service canadien des forêts

Natural Resources Canada
Canadian Forest Service

Canada

Le Service canadien des forêts, Centre de foresterie du Nord, représente le gouvernement fédéral en Alberta, en Saskatchewan, au Manitoba, au Nunavut et dans les Territoires du Nord-Ouest en ce qui a trait aux recherches forestières et au transfert de technologie. Cet organisme s'intéresse surtout à la recherche en vue d'améliorer l'aménagement forestier afin que tous les Canadiens puissent en profiter aux points de vue économique, social et environnemental.

Le Centre de foresterie du Nord constitue l'un des cinq établissements du Service canadien des forêts, dont l'administration centrale est à Ottawa (Ontario).

The Canadian Forest Service's Northern Forestry Centre is responsible for fulfilling the federal role in forestry research and technology transfer in Alberta, Saskatchewan, Manitoba, Nunavut, and the Northwest Territories. The main objectives are research in support of improved forest management for the economic, social, and environmental benefit of all Canadians.

The Northern Forestry Centre is one of five centers of the Canadian Forest Service, which has its headquarters in Ottawa, Ontario.

PUBLICATIONS DU CENTRE DE FORESTERIE DU NORD, 1997–1999

D.A. Leroy

RAPPORT D'INFORMATION NOR-X-372F

Service canadien des forêts
Centre de foresterie du Nord
2000

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Numéro de catalogue Fo46-12/372F
ISBN 0-662-85291-5
ISSN 0704-7673

On peut obtenir sans frais un nombre restreint d'exemplaires de cette publication auprès de:

Ressources naturelles Canada
Service canadien des forêts
Centre de foresterie du Nord
5320 – 122 Street
Edmonton (Alberta) T6H 3S5

Des copies ou microfiches de cette publication sont en vente chez:

Micromédia lteé
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Ottawa (Ontario) K2P 2G8

This publication is also available in English under the title *Northern Forestry Centre publications, 1997–99.*

DONNÉES DE CATALOGAGE AVANT PUBLICATION (CANADA)

Leroy, D.A.

Publications du Centre de foresterie du Nord (Canada)

(Rapport d'information, ISSN 074-7673 ; NOR-X-372F)
Publ. aussi en anglais sous le titre : Northern Forestry Centre publications, 1997–99.
Comprend un résumé en anglais.
ISBN 0-662-85291-5
No de cat. Fo46-12/372F

1. Centre de foresterie du Nord (Canada) — Édition — Bibliographie.
2. Foresterie — Recherche — Canada — Bibliographie. I. Centre de foresterie du Nord (Canada). II. Coll. : Rapport d'information (Centre de foresterie du Nord (Canada)) ; NOR-X-372F. III. Titre.

Z5991.L37 2000 016.6349 C00-980474-9

Ce rapport a été imprimé sur de papier recyclé au Canada.

Leroy, D.A. 2000. *Publications du Centre de foresterie du Nord, 1997–1999.* Ressour. nat. Can., Serv. can. for., Cent. for. Nord, Edmonton (Alberta). Rapp. inf. NOR-X-372F.

RÉSUMÉ

Ce document énumère alphabétiquement (par auteur) les publications scientifiques et techniques ainsi que les ouvrages de vulgarisation qui ont été rédigés par le personnel du Centre de foresterie du Nord ou publiés par le Centre entre 1997 et 1999. Un index des sujets est présenté pour les notices principales. On y trouve également à l'annexe une liste des rapports préparés dans le cadre des ententes fédérales–provinciales d'association en foresterie signées avec l'Alberta et les Territoires du Nord-Ouest.

ABSTRACT

Scientific, technical, and interpretive publications written by staff of the Northern Forestry Centre during 1997–99 are listed alphabetically by author. A subject index is provided for the main entries. In addition there is an appendix listing reports prepared under the federal–provincial agreements in forestry for Alberta and the Northwest Territories.

PRÉFACE

Le Centre de foresterie du Nord a produit une quantité de comptes rendus de recherches forestières depuis qu'il a ouvert ses portes en 1970. De par le passé, les bibliographies générales avaient fait état des recherches dans ce que fut l'ancienne région du Manitoba et de la Saskatchewan avant 1968 (Hildahl et al. 1968), pour les provinces des Prairies et les Territoires du Nord-Ouest de 1968 à 1979 (Dendwick et al. 1980), de 1980 à 1986 (Samoil et Turtle 1988), de 1987 à 1990 (Leroy 1991), de 1991 à 1993 (Leroy 1994), et de 1994 à 1996 (1998). Cette nouvelle bibliographie regroupe plus de 200 publications issues du personnel du Centre de foresterie du Nord et publiées entre 1997 et 1999.

Les rapports d'information, rapports spéciaux et bulletins de gestion forestière—émanant tous de publications du Centre de foresterie du Nord—en plus d'articles de journaux et de symposium ainsi que de publications diverses sont répertoriés alphabétiquement par auteur. Un index des sujets vous permet de localiser les auteurs selon les grands thèmes abordés et ce, d'une façon fort à propos. En plus, il y a une annexe qui présente les rapports qui ont été préparés dans le cadre de l'Entente d'association Canada-Alberta en foresterie et de l'Accord de coopération entre le Canada et les Territoires du Nord-Ouest en matière de foresterie.

Cette bibliographie a pour but d'aider la recherche et ne doit pas être considérée comme un catalogue pour commander les ouvrages.

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NOTA

L'exclusion de certains produits manufacturés ne signifie pas nécessairement que le ministère des Ressources naturelles les rejette, pas plus que leur mention ne sous-entend qu'il les approuve.

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ANNEXE 1
Rapports sur les ententes d'association en foresterie

Les rapports suivants ont été prèparés par des entrepreneurs indépendants ou par du personnel du Centre de foresterie du Nord à partir de fonds obtenus dans le cadre de l'Entente d'association Canada-Alberta en foresterie et de l'Accord de coopération entre le Canada et les Territoires du Nord-Ouest en matière de foresterie qui ont eu cours de 1990 à 1995.

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L'index des sujets se trouvant dans les pages suivantes présente alphabétiquement les principaux sujets de recherche ayant prévalu au Centre de foresterie du Nord durant la période s'étalant entre 1997 et 1999. L'auteur ainsi que la référence selon l'année pertinente sont répertoriés alphabétiquement à l'intérieur de chaque sujet ou catégorie et ce, dans de nombreaux cas, à plus d'une reprise. Veuillez prendre note que les rapports préparés en vertu des ententes d'association en foresterie (présentés à l'annexe 1) ne sont pas inclus dans cet index. Voici quels sont les sujets et les catégories :

Écologie forestière et classification des stations
Économie
Épinette blanche
Épinette noire
Foresterie autochtone
Impacts des changements climatiques et biomasse
Incendie
Insectes
Inventaire forestier
Maladies
Paléoécologie
Peuplier faux-tremble et peuplier
Pin gris
Pin tordu
Pratiques forestières
Productivité forestière
Publications du Centre de foresterie du Nord
Socio-économie/valeurs autres que le bois
Sols et potentiel des stations
Substances toxiques et contaminants
Télédétection
Terres humides et hydrologie

ÉCOLOGIE FORESTIÈRE ET CLASSIFICATION DES STATIONS

Beckingham, Futoransky, and Corns 1999
Dahl and Zoltai 1997
de Groot, Thomas, and Wein 1997
de Groot and Wein 1999
Halliwell and Apps 1997a–c
Kuhnke and Watkins 1999
Strong and Corns 1999
Timoney, Zoltai, and Goldsborough 1997
Zoladeski, Delorme, Wickware, Corns, and Allan 1998

ÉCONOMIE

Alavalapati, Adamowicz, and White 1998
Alavalapati, White, and Patriquin 1999
Beckley and Hirsch 1997
Bohning and Krayetski 1999
Boylen 1998
De Franceschi 1998
Globerman, Nakamura, Ruckman, Vertinsky, and Williams 1999
Jagger, White, and Sedjo 1999
Wellstead, Brown, and MacFarlane 1999
Williamson, Samson, and Korber 1999

ÉPINETTE BLANCHE
(*Picea glauca* [Moench] Voss)

Ball and Walker 1997
Hall and Klita 1997
Hall, Peddle, and Klita 1999
Hogg and Schwarz 1997
Mallett and Maynard 1998b
Maynard, Mallett, and Myrholm 1997
Stewart, Hogg, Hurdle, Stadt, Tollestrup, and Lieffers 1998
Strong and Corns 1999

ÉPINETTE NOIRE
(*Picea mariana* [Mill.] BSP)

Hillman 1997, 1998b
Hogg and Schwarz 1997
Strong and Corns 1999

FORESTERIE AUTOCHTONE

Adamowicz, Beckley, Hatton MacDonald, Just, Luckert, Murray, and Phillips 1998
Beckley and Hirsch 1997
De Franceschi 1998
De Franceschi and McIlwrick 1999
Natural Resources Canada 1998

IMPACTS DES CHANGEMENTS CLIMATIQUES ET BIOMASSE

Amiro 1998
Amiro, MacPherson, and Desjardins 1999
Apps, Kurz, Beukema, and Bhatti 1999

Bhatti, Foster, and Arp 1998
Bhatti, Foster, Oja, Moayeri, and Arp 1998
Binkley, Apps, Dixon, Kauppi, and Nilsson 1997
Campbell 1998a
Campbell, Campbell, Apps, Rutter, and Bush 1998
de Groot and Wein 1999
Flannigan 1998
Flannigan and Bergeron 1998
Flannigan, Bergeron, Engelmark, and Wotton 1998
Flannigan, Wotton, Carcaillet, Richard, Campbell, and Bergeron 1998
Flannigan, Wotton, Richard, Carcaillet, and Bergeron 1998
Greenough, Apps, and Kurz 1997
Halliwell and Apps 1997a–c
Hogg 1997, 1999
Hogg and Schwarz 1997
Jagger, White and Sedjo 1999
Kurz and Apps 1999
Kurz, Beukema, and Apps 1998
Nalder, Wein, Alexander, and de Groot 1997
Peng and Apps 1997a, b, 1998
Peng, Apps, Price, Nalder, and Halliwell 1998
Peng, Wei, and Apps 1997
Price, Halliwell, Apps, Kurz, and Curry 1997
Schlamadinger, Apps, Bohlin, Gustavsson, Jungmeier, Marland, Pingoud, and Savolainen 1997
Siltanen, Apps, Zoltai, Mair, and Strong 1997
Thompson, Flannigan, Wotton, and Suffling 1998
Varem-Sanders and Campbell 1998
Weber and Flannigan 1997
Weber and Stocks, 1998a, b
Woodwell, Mackenzie, Houghton, Apps, Gorham, and Davidson 1998
Wotton, Stocks, Flannigan, Laprise, and Blanchet 1998
Yu and Eicher 1998
Yu and Campbell 1998
Yu and Ito 1999

Bergeron, Gauthier, Carcaillet, Flannigan, Prairie, and Richard 1999
Bergeron, Richard, Carcaillet, Gauthier, Flannigan, and Prairie 1998
Brenner, Herbster, Lee, Brackett, and Arvanitis 1998
Brenner, Suddaby, Carr, Lee, Brackett, and Arvanitis 1997
de Groot and Wein 1999
Flannigan and Bergeron 1998
Flannigan, Bergeron, Engelmark, and Wotton 1998
Flannigan, Wotton, Carcaillet, Richard, Campbell, and Bergeron 1998
Flannigan, Wotton, Richard, Carcaillet, and Bergeron 1998
Flannigan, Wotton, and Ziga 1998
Fogarty and Alexander 1999
Fogarty, Pearce, Catchpole, and Alexander 1998
Herbster, Brenner, Suddaby, Carr, Lee, Arvanitis, and Brackett 1998
Hirsch 1998, 1999
Hirsch, Corey, and Martell 1998
Hirsch and Pengelly 1998, 1999
Lawson, Frandsen, Hawkes, and Dalrymple 1997a, b
Li, Cihlar, Moreau, Huang, and Lee 1997
Li, Moreau, Cihlar, Huang, and Lee 1997
McAlpine and Hirsch 1999
Nalder, Wein, Alexander, and de Groot 1997
Partners in Protection 1999
Sasitiwarih, Lee, Brady, and Simmons 1997
Spence, Buddle, Gandhi, Langor, Volney, Hammond, and Pohl 1999
Taylor, Pike, and Alexander 1997
Vega Garcia, Woodard, Titus, Adamowicz, and Lee 1999
Waibel, Fischer, Weinhold, Siegmund, Lee, Ström, Lelieveld, and Crutzen 1999
Weber and Flannigan 1997
Weber and Stocks 1998a, b
Wotton, Stocks, Flannigan, Laprise, and Blanchet 1998
Zoltai, Morrissey, Livingston, and de Groot 1998

INCENDIE

Alexander 1998
Alexander and Fogarty 1997
Alexander and Stocks 1998
Alexander, Stocks, Wotton, Flannigan, Todd, Butler, and Lanoville 1998
Alexander, Stocks, Wotton, and Lanoville 1998
Amiro, Dvornik, and Zhuchenko 1999
Amiro, MacPherson, and Desjardins 1999
Anderson, Carr, Benoit, Desgagné, and Kubian 1998
Anderson and Hirsch 1998
Anderson, Powell, and Etches 1998

INSECTES

Brandt 1997
Cárcamo, Parkinson, and Volney 1998
Digweed, Spence, and Langor 1997
Hall, Volney, and Wang 1998
Hammond 1997
Langor 1998
Langor, Situ, and Zhang 1999
Langor and Sperling 1997
Langor and Williams 1998
Parry, Spence, and Volney 1997, 1998
Parry, Volney, and Currie 1997

Pohl 1998
Spence, Buddle, Gandhi, Langor, Volney, Hammond, and Pohl 1999
Spence, Langor, Hammond, and Pohl 1997
Volney 1998
Volney, Hammond, Maynard, MacIsaac, Mallett, Langor, Johnson, Pohl, Kishchuk, Gladders, Avery, Chemago, Hoffman, Chorney, Luchkow, Maximchuk, and Spence 1999
Volney and Mallett 1998
Weber, Volney, and Spence 1999

INVENTAIRE FORESTIER

Beckingham, Futoransky, and Corns 1999
Gerylo, Franklin, Roberts, Milton, and Hall 1997
Gerylo, Hall, Franklin, Roberts, and Milton 1998
Hall, Franklin, Gerylo, and Roberts 1999
Hall, Gerylo, and Franklin 1998
Hall and Klita 1997
Hall, Peddle, and Klita 1999
Hall, Volney, and Wang 1998
Halliwell and Apps 1997a–c
Klita, Hall, Cihlar, Beaubien, Dutchak, Nesby, Drieman, Usher, and Perrott 1998

MALADIES

Brandt 1997
Brandt, Brett, Knowles, and Sproule 1998
Chakravarty, Hiratsuka, Trifonov, and Ayer 1997
Crane, Hiratsuka, Currah, and Jalkanen 1998
Ferreira, Hiratsuka, Coelho, and Santiago 1999
Hiratsuka 1998
Hiratsuka and Chakravarty 1999
Jalkanen, Crane, Walla, and Aalto 1998
Mallett and Maynard 1998a, b
Volney and Mallett 1998
Yamamoto, Nakamura, and Hiratsuka 1998
Yang, Dhir, Yeh, and Hiratsuka 1997

PALÉOÉCOLOGIE

Campbell 1998a, b
Campbell 1999
Campbell, Campbell, Apps, Rutter, and Bush 1998
Campbell, McDonald, Flannigan, and Kringayark 1999
Chmura, Smirnov, and Campbell 1999
Flannigan, Wotton, Carcaillet, Richard, Campbell, and Bergeron 1998
Larocque and Campbell 1998

PEUPLIER FAUX-TREMBLE ET PEUPLIER
(*Populus tremuloides* Michx. et *P. balsamifera* L.)

Ball and Walker 1997
Chakravarty, Hiratsuka, Trifonov, and Ayer 1997
Corns and Maynard 1998
Hammond 1997
Hiratsuka and Chakravarty 1999
Hogg 1999
Hogg, Black, den Hartog, Neumann, Zimmermann, Hurdle, Blanken, Nesic, Yang, Staebler, McDonald, and Oren 1997
Hogg and Hurdle 1997
Hogg and Schwarz 1999
Maynard and MacIsaac 1998
Parry, Spence, and Volney 1997, 1998
Parry, Volney, and Currie 1997
Stewart, Hogg, Hurdle, Stadt, Tollestrup, and Lieffers 1998
Strong and Corns 1999
Visser, Maynard, and Danielson 1998

PIN GRIS
(*Pinus banksiana* Lamb.)

Bhatti, Foster, and Arp 1998
Bhatti, Foster, Oja, Moayeri, and Arp 1998
Brandt, Brett, Knowles, and Sproule 1998
Hall, Volney, and Wang 1998
Hogg and Schwarz 1997
Klein 1998
Strong and Corns 1999
Volney 1998

PIN TORDU
(*Pinus contorta* Dougl. ex Loud. var. *latifolia* Engelm.)

Brandt, Brett, Knowles, and Sproule 1998
Langor and Williams 1998
Mallett and Maynard 1998a, b
Yang 1998
Yang, Dhir, Yeh, and Hiratsuka 1997

PRATIQUES FORESTIÈRES

Ball and Walker 1997
Bhatti, Foster, and Arp 1998
Brewin and Monita 1998
Corns and Maynard 1998
Hillman 1997
Kuhnke and Watkins 1999

MacIsaac, Lux, Sidders, and Edwards 1999
Maynard and MacIsaac 1998
Spence, Buddle, Gandhi, Langor, Volney, Hammond, and Pohl 1999
Spence, Volney, Lieffers, Weber, Luchkow, and Vinge 1999
Strong and Corns 1999
Visser, Maynard, and Danielson 1998
Volney, Hammond, Maynard, MacIsaac, Mallett, Langor, Johnson, Pohl, Kishchuk, Gladders, Avery, Chemago, Hoffman, Chorney, Luchkow, Maximchuk, and Spence 1999

PRODUCTIVITÉ FORESTIÈRE

Ball and Walker 1997
Chakravarty, Hiratsuka, Trifonov, and Ayer 1997
Corns and Maynard 1998
Hillman 1998b
Hiratsuka and Chakravarty 1999
Hogg and Schwarz 1999
Klein 1998
Maynard 1997
Maynard, Mallett, and Myrholm 1997
Msanga 1998
Nieman 1998
Stewart, Hogg, Hurdle, Stadt, Tollestrup, and Lieffers 1998
Strong and Corns 1999
Tang, Wang, Zhang, and Meng 1997
Varem-Sanders and Campbell 1998
Yang 1998

PUBLICATIONS DU CENTRE DE FORESTERIE DU NORD

Leroy 1998a, b

SOCIO-ÉCONOMIE/VALEURS AUTRES QUE LE BOIS

Adamowicz, Beckley, Hatton MacDonald, Just, Luckert, Murray, and Phillips 1998
Adamowicz and Boxall 1998, 1999
Adamowicz, Boxall, Williams, and Loviere 1998, 1999
Adamowicz, Swait, Boxall, Louviere, and Williams 1997
Beckley 1998a, b
Beckley, Boxall, Just, and Wellstead 1999a, b
Beckley and Burkosky 1999
Beckley and Hirsch 1997
Boxall and LeFrancois 1997
Boxall, Englin, and Watson 1999a, b
Brewin and Monita 1998
De Franceschi 1998
DuWors, Villeneuve, Filion, Reid, Bouchard, Legg, Boxall, Williamson, Bath, and Meis 1999
Englin, Boxall, and Watson 1998
Korber, Beckley, Luckert, and White 1998
Kuhnke and Watkins 1999
McFarlane and Boxall 1998, 1999
McFarlane, Boxall, and Adamowicz 1999
McFarlane, Boxall, and Watson 1998
McFarlane, Fisher, and Boxall 1999
McFarlane and Macnab 1999
Parkins 1999a, b
Stedman 1999
Wellstead, Brown, and MacFarlane 1999
Williamson, Samson, and Korber 1999
Yen, Boxall, and Adamowicz 1997

SOLS ET POTENTIEL DES STATIONS

Bhatti, Comerford, and Johnston 1998
Cárcamo, Parkinson, and Volney 1998
Corns and Maynard 1998
Halliwell and Apps 1997c
Kalra 1998a, b
Kishchuk, Maynard, and Curran 1999
Larocque and Campbell 1998
Mallett and Maynard 1998a, b
Maynard 1997
Maynard and MacIsaac 1998
Maynard, Mallett, and Myrholm 1997
Siltanen, Apps, Zoltai, Mair, and Strong 1997
Strong and Corns 1999
Visser, Maynard, and Danielson 1998

SUBSTANCES TOXIQUES ET CONTAMINANTS

Amiro 1999
Amiro, Dvornik, and Zhuchenko 1999
Amiro, Greben'kov, and Vandenhove 1999
Amiro and Ipatyev 1999
Cárcamo, Parkinson, and Volney 1998

TÉLÉDÉTECTION

Brenner, Herbster, Lee, Brackett, and Arvanitis 1998
Chen, Brown, Cihlar, Leblanc, Hall, Peddle, King, Trofymow, Swift, Van der Sanden, and Pavlic 1999
Gerylo, Franklin, Roberts, Milton, and Hall 1997
Gerylo, Hall, Franklin, Roberts, and Milton 1998

Goodenough, Bhogal, Fournier, Hall, Iiaska, Leckie, Luther, Magnussen, Niemann, and Strome 1998
Hall, Franklin, Gerylo, and Roberts 1999
Hall, Gerylo, and Franklin 1998
Hall and Klita 1997
Hall, Peddle, and Klita 1999
Hall, Volney, and Wang 1998
Johnson, Peddle, Hall, and Mah 1999
Klita, Hall, Cihlar, Beaubien, Dutchak, Nesby, Drieman, Usher, and Perrott 1998
Peddle, Davidson, Johnson, and Hall 1999
Pitt, Wagner, Hall, King, Leckie, and Runesson 1997a, b

TERRES HUMIDES ET HYDROLOGIE

Dahl and Zoltai 1997
Hillman 1997, 1998
Hillman and Takyi 1998
Timoney, Zoltai, and Goldsborough 1997
Yu and Campbell 1998
Zoltai, Morrissey, Livingston, and de Groot 1998